

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	33	detec\$5 near4 (ON and OFF) and light	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/20 11:01
L2	3	1 and bright\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/20 11:01
L3	1258	345/102.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/20 11:01
L4	0	1 and 3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/20 11:01
L5	398	3 and bright\$5 and (sensor or detect\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/20 11:12
L6	295	5 and ("ON/OFF" or (OFF))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/20 11:13
S1	0	"black reference volatage"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 08:27
S2	0	"white reference volatage"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 08:28

EAST Search History

S3	41	"white reference voltage"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 09:58
S4	63	"black reference voltage"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 08:28
S5	20	S3 and S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 08:30
S6	20860	on-state	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 08:30
S7	16465	off-state	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 08:30
S8	9851	S6 and S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 08:31
S9	0	S3 near S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 08:31
S10	1	S4 and S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 08:31

EAST Search History

S11	3	S3 and S6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 08:33
S12	7	brightness-gradation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 08:33
S13	29727	applied near voltage near control	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 08:34
S14	1452	"applied voltage control"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 08:36
S15	2	("20040189569").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/12 08:56
S16	5	("2004023467").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/12 08:57
S17	2	("20040263467").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/12 09:26
S18	39053	backlight	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 09:27

EAST Search History

S19	665355	"control circuit"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 09:27
S20	39965	dac	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 09:27
S21	15	outout near buffer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 09:27
S22	1028	"semi-transmission"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 09:28
S23	56257	"nonvolatile memory"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 09:28
S24	35554	"selection circuit"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 09:28
S25	1317	reference near voltage near data	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 09:31
S26	258653	lcd	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 09:31

EAST Search History

S27	353803	liquid near crystal near display	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 09:32
S28	25386	pixel near region	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 09:35
S29	1609	"reflection display"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 09:43
S30	2	("7145615").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/12 09:44
S31	2043	transmissive near LCD	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 09:44
S32	3166	reflective near LCD	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 09:45
S33	2240	transflective and lcd	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 09:45
S34	905	"transflective lcd"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 11:28

EAST Search History

S35	934	transflective near lcd	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 09:53
S36	44	"diffuse reflectance standard"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 09:54
S37	2	"20040263467"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 10:01
S38	537	(345/77).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/12 10:01
S39	1439	(345/89).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/12 10:02
S40	577	(345/90).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/12 10:02
S41	1253	(345/102).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/12 10:02
S42	210	(348/673).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/12 10:57

EAST Search History

S43	2	("6727874").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/12 10:58
S44	2	("5912651").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/12 10:58
S45	2	("20030006952").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/12 11:09
S46	0	("gamma").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/12 11:09
S47	3658	(345/87).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/12 11:09
S48	2969	(345/204).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/12 11:09
S49	1259	(345/690).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/12 11:09
S50	1596917	color	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 11:10

EAST Search History

S51	3111657	switch\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 11:10
S52	356118	gamma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 11:10
S53	0	S34 and S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 11:29
S54	0	S34 and "white reference voltage"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 11:29
S55	0	S34 and S38	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 11:30
S56	1	S34 and S39	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 11:30
S57	1659	"345"/\$6.ccls. and (black\$4 near5 volt\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 13:46
S58	1659	"345"/\$6.ccls. and ((black\$4 near5 volt\$4) SAME (white\$4 NEAR% volt\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 13:47

EAST Search History

S59	896	"345"/\$6.ccls. and ((black\$4 near5 volt\$4) SAME (white\$4 NEAR5 volt\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 13:48
S60	0	"345"/\$6.ccls. and (((black\$4 near5 volt\$4) SAME (white\$4 NEAR5 volt\$4)) SAME gradat&7)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 13:49
S61	72	"345"/\$6.ccls. and (((black\$4 near5 volt\$4) SAME (white\$4 NEAR5 volt\$4)) SAME gradat\$7)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 14:09
S62	4	((("6761259") or ("7068246"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/13 15:01
S63	0	(355/\$6.ccls. AND((bright\$5NEAR4grada\$5)AND((ONANDOFF)nearstate))).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/13 15:39
S64	0	"355"/\$6.ccls. AND((bright\$5NEAR4grada\$5)AND((ONANDOFF)nearstate))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 15:39
S65	0	"355"/\$6.ccls. AND ((bright\$5NEAR4grada\$5) AND ((ONANDOFF)nearstate))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 15:40
S66	0	"355"/\$6.ccls. AND (bright\$5NEAR4grada\$5) AND ((ONANDOFF)nearstate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 15:40

EAST Search History

S67	0	"355"/\$6.ccls. AND (bright\$5 NEAR4 grada\$5) AND ((ON AND OFF)near state)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 15:40
S68	4	"355"/\$6.ccls. AND (bright\$5 NEAR4 grada\$5) AND ((ON OR OFF)near state)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 15:41
S69	144	"345"/\$6.ccls. AND (bright\$5 NEAR4 grada\$5) AND ((ON OR OFF)near state)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 15:41
S70	0	"345"/\$6.ccls. AND (bright\$5 NEAR4 grada\$5) AND ((ON AND OFF)near state)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 15:42
S71	1	"345"/\$6.ccls. AND (bright\$5 NEAR4 grada\$5) AND ((ON AND OFF) near5 state)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 15:53
S72	1	(bright\$5 NEAR4 grada\$5) AND ((ON AND OFF) near5 state)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 15:58
S73	4824	(DAC OR Digital to analog convert\$3) NEAR (White OR black)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 15:59
S74	905	"transflective lcd"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 13:40

EAST Search History

S75	1659	"345"/\$6.ccls. and (black\$4 near5 volt\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 13:40
S76	5	S75 and S74	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 13:45
S77	2045	transmissive near LCD	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 13:45
S78	13	S75 and S77	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 13:45
S79	2	("2002/0154088").URPN.	USPAT	OR	ON	2007/03/14 14:27
S80	172963	(backlight or transmissive or (light near1 source)) near6 (ON and OFF and switch) and (white or black) or gamma	USPAT	OR	ON	2007/03/14 14:29
S81	0	(backlight or transmissive or (light near1 source)) near6 (ON and OFF and switch) and (white or black) and gamma	USPAT	OR	ON	2007/03/14 14:30
S82	0	(backlight or transmissive or (light near1 source)) near6 (ON and OFF and switch) and ((white or black) and gamma)	USPAT	OR	ON	2007/03/14 14:30
S83	0	(backlight or transmissive or (light near1 source)) near6 (ON and OFF and switch) and ((white or black) or gamma)	USPAT	OR	ON	2007/03/14 14:30
S84	0	(backlight or transmissive or (light near1 source)) near6 (ON and OFF and switch)	USPAT	OR	ON	2007/03/14 14:30
S85	0	(backlight or transmissive or (light near1 source)) same (ON and OFF and switch)	USPAT	OR	ON	2007/03/14 14:31
S86	1482	(ON and OFF and switch)	USPAT	OR	ON	2007/03/14 14:31
S87	41219	"345"/\$6.ccls.	USPAT	OR	ON	2007/03/14 14:31

EAST Search History

S88	68	S86 and S87	USPAT	OR	ON	2007/03/14 14:35
S89	2	("6750837").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/14 14:35
S90	3	("6750837").URPN.	USPAT	OR	ON	2007/03/14 14:44
S91	1254	(345/102).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/14 14:57
S92	0	("(whiteandblackand(controlnearcircuit))").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/14 14:58
S93	16411	(white and black and (control near circuit))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 15:05
S94	93	S91 and S93	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 14:59
S95	0	("2006/0262077").URPN.	USPAT	OR	ON	2007/03/14 15:02
S96	525	((white or black) near1 voltage) and (control near circuit))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 15:06
S97	12	S96 and S91	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 15:06
S98	7	("4655550" "4778260" "5627560" "5844534" "6115017" "6396469" "6473077").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/14 15:26

EAST Search History

S99	7	("4655550" "4778260" "5627560" "5844534" "6115017" "6396469" "6473077").PN. OR ("6937224").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/14 15:34
S10 0	0	("2006/0164408").URPN.	USPAT	OR	ON	2007/03/15 09:17
S10 1	2	("20030030092").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/15 09:18
S10 2	0	tw-552680-\$.did	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/15 09:19
S10 3	0	jp-04-229662-\$.did	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/15 16:45
S10 4	1923711	(digital to analog) or DAC	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/15 16:46
S10 5	8	((digital near "2" analog) or (DAC)) and 345/102.ccls. and ((white or black) near1 voltage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/15 16:52
S10 6	5	((digital near2 analog) or (DAC)) and 345/102.ccls. and ((white or black) near1 voltage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/15 16:53
S10 7	399	((digital near2 analog) or (DAC)) and ((white or black) near1 voltage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/15 16:53

EAST Search History

S108	39	((digital near2 analog) or (DAC)) and ((white or black) near1 voltage) and 345/6\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/15 16:54
S109	10	S108 and backlight	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/15 16:55
S110	1	"white reference voltage DAC"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/17 13:31
S111	1910	345/102	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/17 13:32
S112	47	DAC and S111	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/17 13:34
S113	0	("3,449,6295,786,8016,157,1436,198,2346,313,5866,816,142").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/17 13:34
S114	13	((("3449629") or ("5786801") or ("6157143") or ("6198234") or ("6313586") or ("6816142"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/17 13:38
S115	2	("6137462").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/17 13:58

EAST Search History

S11 6	16	(backlight near2 "control circuit") and gamma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/17 14:09
S11 7	2	("6148103").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/17 14:06
S11 8	2	("5760760").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/17 14:08
S11 9	50	(backlight near2 "control circuit") and S111	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/17 14:16
S12 0	20	((("6111559") or ("20030016204") or ("20030201968") or ("20040008177") or ("6980195") or ("6795053") or ("20050088402") or ("20050104838") or ("6914586") or ("7053881"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/17 14:23
S12 1	41	S111 and (ON/OFF or ON-State) near2 backlight	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/17 14:24
S12 2	11	S121 and gamma	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/17 14:29
S12 3	2	("6839048").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/17 14:29

EAST Search History

S12 4	2	("20040263467").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/19 10:01
S12 5	7	((("2003058229") or ("2001055007")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/19 14:48
S12 6	9	("1197944").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/19 14:48